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UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorn	ey Docket No.	45074.32	
First I	nventor	Mirotchnik	J. S.
Title	Determination of	of Oil and Water - etc.	194
Everes	se Mail Lahol Ni		10

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages 1 1 2 2 2 2 2 2 2 2	_	ATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
or its equivalent. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:	1. Fee Transmittal F (Submit an original and a Applicant claims see 37 CFR 1.27 3. Specification (preferred arrangeme - Descriptive title - Cross Reference - Statement Reg - Reference to so or a computer period of the Summary - Brief Summary - Brief Summary - Brief Descriptic - Detailed Descriptic - Detailed Descriptic - Detailed Tescriptic - Detailed Tescriptic - Drawing(s) (35 to 50 Copy from a for continue in the period of the series of the se	int set forth below) Int set forth below) Int set forth below) In of the invention In the total Applications In the total Applications In the invention In the invention In the invention In the invention In of the invention In of the Invention In of the Invention In of the Drawings (if filed) In the invention In	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:	6. Application Data	Sheet. See 37 CFR 1.76	· ·
19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 22828 (Insert Customer No. or Attach bar code label here) Name Address City State Zip Code Country Telephone Fax Name (PrintlType) EDWARD YOO Registration No. (Attorneyl Agent) 41,435	or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:/		
Name Address City State Country Telephone EDWARD YOO Registration No. (Attorney/Agent) A1,435	The incorporation <u>curt only</u> se	· · · · · · · · · · · · · · · · · · ·	
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FEE TRANSMITTAL for FY 2001

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TOTAL AMOUNT OF PAYMENT

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(\$)	400.	.uu

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Co	omplete if Known
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Filing Date	
First Named Inventor	Mirotchnik. et al.
Examiner Name	
Group Art Unit	
Attorney Docket No.	45074.32

METHOD OF PAYMENT	FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity Fee	P B	
Account 02-2057	Code (\$) Code (\$)	Fee Paid	
Number Deposit	105 130 205 65 Surcharge - late filing fee or oath		
Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification		
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexam	ination	
See 37 CFR 1.27	112 920° 112 920° Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed: Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110 215 55 Extension for repty within first month		
	116 390 216 195 Extension for reply within second month	·	
1. BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third month		
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month	<u> </u>	
5000 (V) 5000 (V)	128 1,890 228 945 Extension for reply within fifth month		
101 710 201 355 Utility filing fee 355.00	119 310 219 155 Notice of Appeal		
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceed	ing	
·	140 110 240 55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 355.00	141 1,240 241 620 Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)		
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee		
Total Claims20** = X =	144 600 244 300 Plant issue fee		
Independent 5 - 3** = 2 x 40 = 80.00	122 130 122 130 Petitions to the Commissioner		
Multiple Dependent =	123 50 123 50 Petitions related to provisional application	ns	
	126 240 126 240 Submission of Information Disclosure Str	mt	
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))		
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be		
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))		
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RC	E)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application		
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Registration No. EDWARD YOO 41,435 Telephone 780-421-8133 Name (Print/Type) (Attorney/Agent) Signature

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